Docket No. 17233-007



PATENT

## ES PATENT AND TRADEMARK OFFICE

Applicant(s):

CIOC ET AL.

Serial No.:

10/531,962

Group Art Unit:

2186

Filed:

November 7, 2005

Examiner:

**TBA** 

For:

STORAGE MEDIA

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING (37 C.F.R. §1.8(A))

Sir:

I hereby certify that the attached:

- 1. Information Disclosure Statement (4 pp. including last page in duplicate);
- 2. Form PTO-1449 (1 pg.);
- Copy of a foreign Search Report (3 pp.) listing the 3 U.S. patent documents cited on 3. Form PTO-1449;
- 4. Copy of International Preliminary Examination Report with translation (4 pp.); and
- 5. Return post card

along with any paper(s) referred to as being attached or enclosed and this Certificate of Mailing are being deposited with the United States Postal Service on date shown below with sufficient postage as first-class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

CHADBOURNE & PARKE, L.L.P.

Dated: July 25, 2006

Registration No. 52,003

Correspondence Address:

CHADBOURNE & PARKE, L.L.P. 30 Rockefeller Plaza New York, NY 10112 212-408-5100 Telephone

212-541-5369

Facsimile

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## **INFORMATION DISCLOSURE STATEMENT**

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

1.	$\boxtimes$	languag	h of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English ge, an English language translation of that item or a portion thereof or a concise explanation of vance of that item is enclosed:
		INTE	RNATIONAL PRELIMINARY EXAMINATION REPORT, March 17, 2004
2.		languag	h of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English ge, a concise explanation of the relevance of that item is incorporated in the specification of the dentified application.
3.		Informa	py of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this ation Disclosure Statement was previously cited by or submitted to the Patent and Trademark in application Serial No, filed
4.	$\boxtimes$		is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed bliance with:
			37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or
			37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or
		$\boxtimes$	37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or

		Ш	37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.
5.		in comp mailing	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed cliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the date of a final action or a Notice of Allowance (where there has been no prior final action), and an appared by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9
6.		complia	due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in nce with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the date of a final action or a notice of allowance (where there has been no prior final action):
			A check in the amount of \$180.00 is enclosed in payment of the fee.
			Charge the fee to Deposit Account No. <u>03-1240</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
7.		complia	due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in nce with 37 C.F.R. §1.97(d), after the mailing date of a final action or a notice of allowance, ver comes first, but before payment of the issue fee, and is accompanied by:
		a. on	e of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below; and
		b. the	e fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 below.
8.		This Inf	formation Disclosure Statement is being filed in compliance with:
		a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);
		ъ. 🔲 -	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).
		c. 🔲	The fee due under 37 C.F.R. §§1.17(h) is paid as set forth in paragraph 11 below.
9.		first cite	certify that each item of information contained in this Information Disclosure Statement was ad in a communication from a foreign patent office in a counterpart foreign application not more see months prior to the filing of this Information Disclosure Statement.
		cited in	certify that no item of information in the Information Disclosure Statement filed herewith was a communication from a foreign patent office in a counterpart foreign application or, to my dge after making reasonable inquiry, was known to any individual designated in §1.56(c) more see months prior to the filing of this Information Disclosure Statement.
10.	$\boxtimes$		cument is accompanied by 🛛 a Search Report 🗌 Communication which was cited in a onding 🔲 PCT or 🖾 Foreign counterpart application.
11.		A check	is enclosed in payment of the fees due under 37 C.F.R. §§1.17(h) and

, .	Charge the fees due under 37 C.F.R. §§	•	n) and 1.17(p) to Deposit Account No.03-1240, Order No. (EET IS ATTACHED.
			arge any additional fees which may be required for this ny overpayment to Deposit Account No. 03-1240, Order
			Respectfully submitted, CHAI/BOURNE/& PARKE, L.L.P.
Dated: <u>Ju</u>	uly 25, 2006	By:	Red Asset
			Richard Martine MV Registration No. <u>52,003</u>

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CHADBOURNE & PARKE, L.L.P. 30 Rockefeller Plaza New York, NY 10112 212-408-5100 Telephone 212-541-5369 Facsimile AUG 0 7 2006

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	A0G 0 7, 2006 B		attorney Docket:	Serial No.:	<u>-</u> -	
	TO-1449		7233-007 Applicant:	10/531,962		
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			November 7, 2005	2186	1794	
Examiner		U.S. P.	ATENT DOCUMENTS		Sub-	1
Initial	Patent Number	Issue Date	Name	Class	Class	Filing Date
	5,078,771	01-07-1992	Wu, Che-Kuang			11-14-1989
	4,782,006	11-01-1988	Nishimura et al.			12-10-1986
	4,304,848	12-08-1981	Bouldin et al.			06-04-1980
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Examiner Initial	Patent Number	Publication Date	Country	Class	Sub- Class	Translation
	Patent Number	Publication		Class	I	Translation  Yes No
	Patent Number	Publication		Class	I	
	Patent Number	Publication		Class	I	☐ Yes ☐ No
	Patent Number	Publication		Class	I	Yes No
		Publication Date	Country		I	☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No
	ОТНЕ	Publication Date  R DOCUMEN	Country  TS (Including Author, Title,	Date, etc.)	I	☐ Yes     No       ☐ Yes     No       ☐ Yes     No       ☐ Yes     No
	ОТНЕ	Publication Date  R DOCUMEN	Country	Date, etc.)	I	☐ Yes     No       ☐ Yes     No       ☐ Yes     No       ☐ Yes     No
	ОТНЕ	Publication Date  R DOCUMEN	Country  TS (Including Author, Title,	Date, etc.)	I	☐ Yes     No       ☐ Yes     No       ☐ Yes     No       ☐ Yes     No
	ОТНЕ	Publication Date  R DOCUMEN	Country  TS (Including Author, Title,	Date, etc.)	I	☐ Yes     No       ☐ Yes     No       ☐ Yes     No       ☐ Yes     No
Initial	OTHE International Preli	Publication Date  R DOCUMEN	TS (Including Author, Title, ation Report w/ translation, Ma	Date, etc.) arch 17, 2004	I	☐ Yes     No       ☐ Yes     No       ☐ Yes     No       ☐ Yes     No
	ОТНЕ	Publication Date  R DOCUMEN	TS (Including Author, Title, ation Report w/ translation, Ma	Date, etc.)	I	☐ Yes     No       ☐ Yes     No       ☐ Yes     No       ☐ Yes     No
Initial	OTHE International Preli	Publication Date  R DOCUMEN minary Examin	Country  TS (Including Author, Title, ation Report w/ translation, Ma  Date Considered  n conformance with MPEP §609. considered.	Date, etc.) arch 17, 2004	I	☐ Yes     No       ☐ Yes     No       ☐ Yes     No       ☐ Yes     No